

Nationality, Dutch
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Programming Languages

Java
SQL
TypeScript
JavaScript
Python
C++
C
Haskell

Software Technologies

Spring Boot MVC
Hibernate
GraphQL
REST APIs
React
Angular
Docker
NodeJS

Marten Voorberg

Software Engineer Computer Science Student

Education

2022 - Present, KTH Royal Institute of Technology, Sweden

MSc. Computer Science, Specializing in Software Science.

2018 - 2021, University Of Twente, The Netherlands

BSc. Technical Computer Science, Cum Laude, 8.5/10 GPA.

2012 - 2018, Zaanlands Lyceum, The Netherlands

Completed the highest level of Dutch secondary education with a GPA of 8.3/10.

Work Experience

2021 - 2022, Software Engineer, Cofano Software Solutions

In my capacity as a software engineer at Cofano, my work was centered around expanding and maintaining a web application used for managing container terminals. I mostly worked on the back-end written in Java using the Spring framework, PostgreSQL, Hibernate, GraphQL and rest technologies. Additionally, I also occasionally worked on the front-end written in React and Ember.

2019 - 2021, Teaching Assistant, University of Twente

I worked as a Teaching Assistant at the University of Twente in courses 'Software Systems', 'Operating Systems', 'Data & Information' and 'Network Systems'. As a Teaching Assistant I was responsible for day-to-day teaching activities, and grading assignments and tests.

2020, Software Developer at BMS Lab, University of Twente

I was involved in the development of an interview coding tool and a serious gaming web application at the BMS Lab.

Extra-Curricular Experience

2019 - 2020, Secretary and General Board Member of Twente Student Alpine Club

In the year 2019 I was the Secretary and a General Board Member of the Twentse Studenten Alpen Club, a Dutch student mountaineering association with roughly 200 members. During this year I held responsibility for the entire administration of the association and for its day-to-day operations.

2020 - 2021, Student Member of the Programme Committee of Computer Science, University of Twente

As a member of the programme committee, I gave advice to the management of my bachelor programme on matters such as educational quality, education regulations and student well-being.